

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

28986

7590

10/01/2004

NEW ENGLAND BIOLABS, INC. 32 TOZER ROAD BEVERLY, MA 01915 EXAMINER

MOORE, WILLIAM W

ART UNIT PAPER NUMBER

1652

DATE MAILED: 10/01/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/249,543	02/12/1999	THOMAS C. EVANS	NEB-154	1052

TITLE OF INVENTION: INTEIN-MEDIATED PROTEIN LIGATION OF EXPRESSED PROTEINS

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$685	\$0	\$685	01/03/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This for appropriate. All further cornindicated unless corrected be maintenance fee notification	respondence including the I selow or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	E FEE and PUI ders and notifica) specifying a no	BLICATION FEE (if requition of maintenance fees we correspondence address	ired). Blocks 1 through 5 sl will be mailed to the current ; and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of Fee(s) Transmittal. Th	mailing can only be used for	or domestic mailings of the	
28986 75	90 10/01/2004			papers. Each addition have its own certificat	nis certificate cannot be used to al paper, such as an assignme e of mailing or transmission.	ent or formal drawing, must	
NEW ENGLAND	BIOLABS, INC.			Ce	rtificate of Mailing or Trans	mission	
32 TOZER ROAD	•			I hereby certify that the States Postal Service	his Fee(s) Transmittal is being with sufficient postage for firm	g deposited with the United st class mail in an envelope	
BEVERLY, MA 01	1915			addressed to the Mattransmitted to the USF	with sufficient postage for fir- il Stop ISSUE FEE address PTO (703) 746-4000, on the d	above, or being facsimile late indicated below.	
						(Depositor's name)	
						(Signature)	
				:		(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED IN	VENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/249,543	02/12/1999		THOMAS C. I	EVANS	NEB-154	1052	
FITLE OF INVENTION: IN	TEIN-MEDIATED PROTI	EIN LIGATION O	F EXPRESSED	PROTEINS			
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$685		\$0	\$685	01/03/2005	
EXAM	INER	ART UN	IT	CLASS-SUBCLASS	1		
MOORE, W	ILLIAM W	1652	`	435-069700	•		
1. Change of correspondence	address or indication of "Fe	ee Address" (37	2. For printing	g on the patent front page, li	ist		
CFR 1.363).			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a				
Address form PTO/SB/12	ence address (or Change of (22) attached.	correspondence					
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2 registered p	orney or agent) and the nan atent attorneys or agents. If he will be printed.			
	RESIDENCE DATA TO B						
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	clow, no assignee of this form is NO	data will appear Γa substitute for	on the patent. If an assignfiling an assignment.	nee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGNE	3E	(B) RESIDENCE:	(CITY and STATE OR CO	UNTRY)		
· ·		·	•				
Please check the appropriate	assignee category or categor	ries (will not be pri	inted on the pater	nt): Individual C	orporation or other private gro	oup entity Government	
4a. The following fee(s) are	enclosed;	4b	. Payment of Fee	• /			
Issue Fee		.45.	_	he amount of the fee(s) is er			
,				Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to eposit Account Number (enclose an extra copy of this form).			
			Deposit Accoun	t Number	(enclose an extra c	opy of this form).	
	(from status indicated above MALL ENTITY status. See 1		h Applicant	is no longer claiming SMA	LL ENTITY status. See 37 Cl	FR 1 27(a)(2)	
The Director of the USPTO	is requested to apply the Issu	e Fee and Publicat					
NOTE: The Issue Fee and Punterest as shown by the reco	ablication Fee (if required) words of the United States Pate	vill not be accepted int and Trademark	l from anyone of Office.	her than the applicant; a reg	ly paid issue fee to the applica istered attorney or agent; or th	ne assignee or other party in	
Authorized Signature				Date			
Typed or printed name				-	No		
This collection of information application. Confidentialist be submitting the completed applies form and/or suggestions.	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPT for reducing this burden, sh	11. The information 122 and 37 CFR O. Time will vary could be sent to the	n is required to control of the cont	btain or retain a benefit by tion is estimated to take 12 the individual case. Any co on Officer, U.S. Patent and	the public which is to file (and minutes to complete, includin omments on the amount of tin Trademark Office, U.S. Depr	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O.	

Box 1450, Alexandria, Virginia 223 Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/249,543	02/12/1999	THOMAS C. EVANS	NEB-154	1052
28986	7590 10/01/2004		EXAMINER	
NEW ENGLAND BIOLABS, INC.		MOORE, WILLIAM W		
32 TOZER ROA BEVERLY, MA			ART UNIT	PAPER NUMBER
			1652	
		DATE MAILED: 10/01/200	4	

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/249,543	02/12/1999	THOMAS C. EVANS	NEB-154	1052
28986	7590 10/01/2004		EXAMINER	
NEW ENGLAN	D BIOLABS, INC.		MOORE, W	ILLIAM W
32 TOZER ROAD BEVERLY, MA			ART UNIT	PAPER NUMBER
, ,			1652	

DATE MAILED: 10/01/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))...........\$685.00 By other than a small entity......\$1,370.00

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.